

Attorney Docket No: APPL-001/00US



PATENT

Express Mail Label Number: EV 459985629 US  
Date of Deposit: August 20, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to the Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 20, 2004.

By: Sherry Duncan Bitler  
Sherry Duncan Bitler

### DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POWER COUPLING FOR HIGH-POWER SPUTTERING

the specification of which:

(check one)

☐ is attached hereto;

☒ was filed as United States Application Serial No. 10/820,896 on April 8, 2004, and was amended on \_\_\_ (if applicable);

☐ was filed as PCT International Application No. \_\_\_ on \_\_\_ and was amended under PCT Article 19 or Article 34 on \_\_\_ (if applicable);

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information which is known to me to be material to the patentability of said invention in accordance with 37 C.F.R. §1.56;

I hereby claim foreign priority benefits under 35 U.S.C. §119 and/or §365 of any foreign application for patent, any foreign application for inventor's certificate, or any PCT international application designating at least one country other than the United States of America listed below; I have also identified below any foreign application for patent, any foreign application for inventor's certificate, or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application of which priority is claimed:

Prior Foreign Application

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

\_\_\_\_\_  
(Application Number)

\_\_\_\_\_  
(Filing Date) (day, month, year)

\_\_\_\_\_  
(Application Number)

\_\_\_\_\_  
(Filing Date) (day, month, year)

I hereby claim the benefit under 35 U.S.C. §120 and/or §365 of any United States application or of any international application designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application or PCT International Applications Designating the U.S. for benefit under 35 U.S.C. §120

U.S. APPLICATIONS			STATUS <i>(check one)</i>		
U.S. APPLICATION NO.	U.S. FILING DATE (day, month, year)		Pending	Patented	Abandoned
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE (day, month, year)	U.S. APPLICATION NOS. (if any)			
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of first inventor:** Richard Newcomb

Inventor's signature Richard Newcomb Date April 14, 2004  
Residence: 914 North 5<sup>th</sup> Street, Johnstown, CO 80504 USA  
Citizen of: United States  
Post Office Address: Same as above

**Full name of second inventor:** Michael Geisler

Inventor's signature Michael Geisler

Residence: Wachtersbach, 63755 Germany

Citizen of: Germany

Post Office Address: Same as above

Date April 23<sup>rd</sup>, 2004



**Attorney Docket No:** APPL-001/00US

**PATENT**

Express Mail Label Number: EV 459985629 US  
Date of Deposit: August 20, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to the Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 20, 2004.

By: Sherry Duncan Bitler  
Sherry Duncan Bitler

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of Richard NEWCOMB et al.

Confirmation No.: 8871

Serial No.: 10/820,896

Examiner: [Not Yet Assigned]

Filed: 04/08/2004

Art Unit: 1762

FOR: VACUUM POWER COUPLING FOR HIGH POWER SPUTTERING

---

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER BY ASSIGNEE  
AND STATEMENT UNDER 37 C.F.R. §3.73(b)**

The Assignee of the entire right, title, and interest in the above-identified application hereby grants the registered practitioners of Cooley Godward LLP included in the Customer Number provided below power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

☒ [X] An assignment document, a copy of which is enclosed herewith;

☐ An assignment previously recorded in the U.S. Patent and Trademark Office at Reel \_\_\_, Frame \_\_\_.


Please direct all telephone calls and correspondence to:

COOLEY GODWARD LLP  
ATTN: Patent Group  
Five Palo Alto Square  
3000 El Camino Real  
Palo Alto, CA 94306-2155  
Tel: (720) 566-4125  
Fax: (720) 566-4099

CUSTOMER NUMBER: **22903**

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Date: 4/15/04

Signature:   
Name: Thomas Edman  
Title: President and Chief Executive Officer  
Company: APPLIED FILMS CORPORATION